

IR MINI PTZ CAMERA

HIGH PERFORMANCE CAMERA

255° PANORAMIC RANGE



AD-1PCB2VFR5M

PRODUCT OVERVIEW

- 2 Mega Pixel Sony CMOS image sensor
- English OSD Menu
- Dual - ICR, WDR (120 DB), ROI, BLC, IP66 Protect
- Auto Focus 10X Optical Zoom
- Motorized Vary Focal Lens 5mm - 50mm
- PAN Speed : 0° - 255°
- TILT Speed : 5° - 60°
- 256 Preset Position

DAY-NIGHT



TIMING



OPTICAL
ZOOM



IR
DISTANCE



OSD MENU



OUTDOOR



SUPPORT
TF CARD



Specification

IMAGE SENSOR	1 / 2.8" 2 MEGAPIXEL PROGRESSIVE CMOS Sensor
MIN. ILLUMINATION	Color: 0.01Lux @(F1.2,AGC ON),0 LUX with IR
LENS	5-50MM MOTIRISED VARIFOCAL LENS, 10XOPTICAL ZOOM, 6X DIGITAL ZOOM
IR DISTANCE	80 MTRS
ELECTRONIC SHUTTER	AUTO (1/25S-1/10000S ADJUSTABLE)
DAY/NIGHT	AUTO/COLOUR/B&W (IR CUT)
S/N RATIO	≥ 55 DB
NOISE REDUCTION	2D/3D DIGITAL NOISE REDUCTION
ANTI FOG	YES
WDR	WDR (120DB)
IMAGE ADJUSTMENT	SHARPNESS, BRIGHTNESS, SATURATION, CONTRAST ADJUSTABLE
VIDEO ENCODING	H.264
ENCODING TYPE	H.264-HIGH PROFILE/MAINPROFILE/BASE LINE
RECORD RESOLUTION	MAIN STREAM : 1920*1080@25FPS/30FPS, 1280*960 @25FPS/30FPS, CIF@25FPS/30FPS
VIDEO BIT RATE CONTROL	SUPPORT VBR/CBR
VIDEO BIT RANGE	32KBPS-8152KBPS
STORAGE	YES
ZOOM	10X OPTICAL ZOOM, DIGITAL ZOOM
RS485	YES INBUILT
PAN ROTATION RANGE	0'-350'
TILT ROTATION RANGE	5'-60'
PAN SPEED	.5-12/SEC
TILT SPEED	.5-12/SEC
PRESET POSITEION	256 PRESETS
RESET BUTTON	BUILT IN RESET BUTTON
NETWORK INTERFACE	RJ 45 10M/100M ADAPTIVE ETHERNET INTERFACE
MOTION DETECTION	MULTIPLE DETECTION ZONE, VARIABLE SENSITY LEVELS
ROI	SUPPORT
PRIVACY MASKING	FOUR ZONES FOR PRIVACY MASKING
SNAPSHOT	JPEG CAPTURE, CAPTURE RESOLUTION IS THE MAX CODING RESOLUTION
SECURITY FEATURES	SUPPORT PASSWORD PROTECTION, WATERMARKING FEATURES
TEXT OVERLAY	SUPPORT (CHANNEL NAME AND TIME TITLE)
ALARM	SUPPORT NETWORK ANOMALY, MASK ALARM AND ETC.
INTELLIGENT FUNCTION	SUPPORT LINE CROSSING DETECTION
MOBILE APP	IOS, ANDROID
NETWORK FUNCTION	IPv4 / IPv6, HTTP, HTTPS, 802.1x, Qos, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTP, TCP, UDP, IGMP, ICMP, DHCP, PPPoE
PROTOCOL	SUPPORT ONVIF AND CGI PROTOCOL
PROTECTION GRADE	Ip66
POE	YES
POWER	DC 12V
OPERATION TEMPERATURE	-10°C-60°C(14°F-122°F)
POWER SUPPLY	12W MAX
DIMENSIONS	153MMX93MMX130MM(LXWXH)
WEIGHT	920GM

IP CAMERA

ONVIF